

Title (en)

METHODS AND APPARATUS FOR EXTRALUMINAL FEMOROPOLITEAL BYPASS GRAFT

Title (de)

VERFAHREN UND VORRICHTUNG FÜR EXTRALUMINALEN FEMOROPOPLITEALEN BYPASS

Title (fr)

PROCÉDÉ ET APPAREIL POUR GREFFE FÉMORO-POPLITÉE EXTRALUMINALE

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Application

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Abstract (en)

[origin: WO2007127802A2] The present invention is directed to extraluminal femoropopliteal bypass grafts and methods and instruments for inserting the same. In an embodiment, the invention includes a method for inserting a femoropopliteal bypass graft including forming a first aperture in a first wall of a first artery, forming a second aperture in a second wall of the first artery, forming an extraluminal tract between the second aperture and a second artery, forming a third aperture in the second artery, and passing the femoropopliteal bypass graft through the first and second apertures, through the extraluminal tract, and into the third aperture. In some embodiments, the invention includes a femoropopliteal bypass graft having multiple layers. In some embodiment, the invention includes instruments used for percutaneously inserting a femoropopliteal bypass graft.

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